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SUPPLY TEXTILE INDUSTRY WITH IMPROVED MACHINES, NEW ATTACHMENTS

TEXTILE MACHINE PLANT CONVERTS TO NEW MODELS -- Tashkent Pravda Vostoka,
1 Aug 50

Output of spinning machines at the Tashtekstil'mash Plant in 1949 was al-
most ten times as high as in the first year of the Five-Year Plant. This year
an unprecedented growth has been achieved. There has been great success in or-
ganizing production, increasing skill, introducing new techniques, and raising
labor productivity.

Conveyer casting methods have been adopted for casting textile-machine
parts; a large number of machining operations have been converted to forging
and stamping; conveyer lines for machining parts have been introduced; and
multiadaptable /mnogomestnyy/ patterns, dies, and attachments, and high-speed
grinding and cutting are in wide use.

The plant has been striving to improve its old machines and to create new
ones. It has now converted completely to the new types. A number of machines
are already in large-scale production, and several others are being developed.

Much still remains to be done.

FALLS DOWN ON PRODUCTION OF SPINNING MACHINES -- Tashkent Pravda Vostoka,
19 Jul 50

In June, the Tashkent Textile-Machine Building Plant failed to deliver
dozens of spinning machines to textile mills. The poor quality of work in the
casting and forging-stamping shops was responsible.

There were many flaws in casting which did not show up until the machining
process. As a result, thousands of machine tool hours were consumed in machin-
ing defective parts. This defective work, added to deviations in technology in
the machine shops, led to long standstills of the machines and interrupted the
even flow of production.

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The plant accordingly decided to reorganize its work, and conferences were held, at which measures were adopted for correcting these deficiencies. The situation has improved, and the last few days the number of spinning machines assembled has greatly increased.

However, there are still failings at the plant which prevent it from fulfilling its obligations. Production preparations must be improved, control over fulfillment of the hourly schedule must be strengthened, and shops must be provided with all necessities in good time. -- V. Alekseyev, Engineer, Tashkentilmash Plant

BEGINS SERIES PRODUCTION OF SPINNING MACHINES -- Leningradskaya Pravda, 24 Jun 50

The Leningrad Plant imeni Karl Marx has begun series production of both dry and wet-spinning machines for flax.

The dry-spinning machines will be used in preparing coarse, thick yarn for bags and tarpaulins. The wet spinners will make fine yarn for manufacturing sheets, towels, and tablecloths.

ASSEMBLES NEW SPINNING MACHINE -- Yerevan Kommunist, 28 Jul 50

A spinning machine composed of first-class equipment is being assembled in record time at the Yerevan Worsted Combine.

ASSEMBLE AUTOMATIC SILK AND FLAX-PROCESSING MACHINERY -- Vechernyaya Moskva, 15 Jul 50

The Moscow Machine Plant imeni 1 May is assembling the newest types of textile machinery, and sending them to spinning and weaving enterprises in Moscow, Ivanov, Kalinin, Tashkent, Frunze, and other cities.

The machine assembly shop recently completed assembly of an experimental automatic machine for the silk industry. Today, models of the ShK-49, a highly productive silk-twining machine, were also finished. A group of original instruments for quickly changing the number of revolutions in speeders has been assembled.

The machine shop promised to put out the first group of spindles for spinning flax by mid-July. Today, 3,000 of these were completed.

By using cutters with blades of hard alloy, one machine tool operator increased the speed of his spindle from 600 to 900 revolutions per minute, and was able to cut 700 meters of metal per minute.

NEW SEWING MACHINE HAS REGULATORS -- Moscow Trud, 6 Aug 50

A new improved machine has been set up at the Kuybyshevskiy Sewing Factory, Krasnaya Zvezda. As distinguished from the earlier type, the machine has regulating attachments which permit quick changeover, when fabrics of different thicknesses are being machined.

MAKES CARDING MACHINES -- Leningradskaya Pravda, 15 Jul 50

The Leningrad Vulkan Plant is producing carding machines.

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CELEBRATES 50TH ANNIVERSARY -- Moskovskiy Komsomolats, 8 Aug 50

The Podolsk Machine Plant imeni Kalinin, which produces sewing machines, is 50 years old.

TEXTILE MILL GETS NEW EQUIPMENT -- Moskovskaya Pravda, 11 Jul 50

The Kosino Knitting Mill in Moscow Oblast, together with scientific workers of the Chair of Knitted Goods Technology of the Moscow Textile Institute, have remodeled the cutting shop at the factory, equipping it with double-tier cutting tables and conveyers. These improvements have greatly increased efficiency.

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